L Number	Hits	Search Text	DB	Time stamp
-	41	(partial adj1 mirror) and 385/\$.ccls.	USPAT	2003/09/24 11:06
-	319	((partial with mirror) or (tap\$3 with	USPAT	2003/09/24 21:05
		filter) or (coat\$4 with pellicle)) and		
		(fiber with (sensor\$6 or detector)) and		
_	81	((partial with mirror) or (tap\$3 with	USPAT	2003/09/24 21:21
	91	filter) or (coat\$4 with pellicle)) and	OSTAT	2003/03/24 21:21
İ		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and connector		
-	89	1 -	USPAT	2003/09/24 21:23
		filter) or (coat\$4 with pellicle)) and		·
		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and ferrule) or		
		((((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and	*	
		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and connector)		
-	1	l	USPAT	2003/09/24 11:08
		grating		
_	0	((partial adj1 mirror) with bragg with	USPAT	2003/09/24 11:08
		grating) and 385/12.ccls.		
-	10	(((partial with mirror) or (tap\$3 with	USPAT	2003/09/24 11:09
		filter) or (coat\$4 with pellicle)) and		·
		(fiber with (sensor\$6 or detector)) and		
_	4	<pre>(optic\$6 with fiber)) and 385/12.ccls. (((((partial with mirror) or (tap\$3 with</pre>	USPAT	2003/09/24 11:09
-	4	filter) or (coat\$4 with pellicle)) and	USPAI	2003/09/24 11:09
		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and ferrule) or		
		((((partial with mirror) or (tap\$3 with		
		filter) or (coat\$4 with pellicle)) and		
		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and connector)) and		
	1.7	385/12.ccls.	110DAM	2002/00/24 14 12
-	17	(((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and	USPAT	2003/09/24 14:12
		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and ferrule		
ļ -	17	(((partial with mirror) or (tap\$3 with	USPAT	2003/09/24 14:12
•		filter) or (coat\$4 with pellicle)) and		
		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and ferrule		
_	0	, , , , <u>, , , , , , , , , , , , , , , </u>	USPAT	2003/09/24 14:13
	İ	filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and ferrule) not		
		((((partial with mirror) or (tap\$3 with		
		filter) or (coat\$4 with pellicle)) and		
		(fiber with (sensor\$6 or detector)) and		
	_	(optic\$6 with fiber)) and ferrule)		
_	0	((((partial with mirror) or (tap\$3 with	USPAT	2003/09/24 14:13
		filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and	1	
		(optic\$6 with fiber)) and ferrule) not		
		((((partial with mirror) or (tap\$3 with		1
		filter) or (coat\$4 with pellicle)) and		
		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and ferrule)		
-	0	(((<u>F</u>	USPAT;	2003/09/24 14:13
		filter) or (coat\$4 with pellicle)) and	US-PGPUB	
		(fiber with (sensor\$6 or detector)) and (optic\$6 with fiber)) and ferrule) not		
		((((partial with mirror) or (tap\$3 with		
		filter) or (coat\$4 with pellicle)) and		
		(fiber with (sensor\$6 or detector)) and	1	
		(optic\$6 with fiber)) and ferrule)		
-	24	(((partial with mirror) or (tap\$3 with	USPAT;	2003/09/24 14:14
		filter) or (coat\$4 with pellicle)) and	US-PGPUB	
		(fiber with (sensor\$6 or detector)) and		
ļ	L	(optic\$6 with fiber)) and ferrule		

-	126		USPAT	2003/09/24 15:59
		filter) or (coat\$4 with pellicle)) and		
		(fiber near2 (sensor\$6 or detector)) and		
		(optic\$6 with fiber)		
-	93		USPAT	2003/09/24 15:37
		filter) or (coat\$4 with pellicle)) and		
		(fiber near2 (sensor\$6 or detector)) and		1
		(optic\$6 with fiber)) and (fiber same]
		(connect\$6 or ferrule))		1
_	31	• • • • • • • • • • • • • • • • • • • •	USPAT	2003/09/24 15:39
	1	filter) or (coat\$4 with pellicle)) and		
		(fiber near2 (sensor\$6 or detector)) and		
		(optic\$6 with fiber) and (((partial with		
		mirror) or (tap\$3 with filter) or (coat\$4		
	1	with pellicle)) same (coupl\$6 with fiber))		
	95		USPAT	2003/09/24 15:40
_	35		USFAI	2003/03/24 13:40
		filter) or (coat\$4 with pellicle)) and		
		(fiber near2 (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and (fiber same		
		(connect\$6 or ferrule))) or (((partial with		
		mirror) or (tap\$3 with filter) or (coat\$4		
		with pellicle)) and (fiber near2 (sensor\$6		
	[or detector)) and (optic\$6 with fiber) and		1
		(((partial with mirror) or (tap\$3 with		
		filter) or (coat\$4 with pellicle)) same		
	1	(coupl\$6 with fiber)))		
-	2	(((partial with mirror) or (tap\$3 with	USPAT	2003/09/24 15:40
		filter) or (coat\$4 with pellicle)) and		
		(fiber near2 (sensor\$6 or detector)) and		
		(optic\$6 with fiber) and (((partial with		
		mirror) or (tap\$3 with filter) or (coat\$4		1
		<pre>with pellicle)) same (coupl\$6 with fiber)))</pre>		
		not ((((partial with mirror) or (tap\$3 with		
	1	filter) or (coat\$4 with pellicle)) and		
		(fiber near2 (sensor\$6 or detector)) and		
	ļ	(optic\$6 with fiber)) and (fiber same		
		(connect\$6 or ferrule)))		
_	29	1 1	USPAT	2003/09/24 15:47
	23	filter) or (coat\$4 with pellicle)) and	OSFAI	2003/03/24 13.47
		(fiber near2 (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and (fiber same	i	
		(connect\$6 or ferrule))) and (((partial with		
		mirror) or (tap\$3 with filter) or (coat\$4		
		with pellicle)) and (fiber near2 (sensor\$6		
		or detector)) and (optic\$6 with fiber) and		
1		(((partial with mirror) or (tap\$3 with		
1		filter) or (coat\$4 with pellicle)) same		
		(coupl\$6 with fiber)))	I I I I I I I I I I I I I I I I I I I	2002/00/21 15 15
-	0	,	USPAT	2003/09/24 15:48
-	1		USPAT	2003/09/24 15:57
1 -	677		USPAT	2003/09/24 16:02
-	177	(fiber with end with beam with splitter) and	USPAT	2003/09/24 16:02
	_	385/\$.ccls.	1	1
-	78	(fiber adj1 end) with (beam adj1 splitter)	USPAT	2003/09/24 16:02
1 -	30	((fiber adj1 end) with (beam adj1 splitter))	USPAT	2003/09/24 16:10
		and 385/\$.ccls.		
-	48	((fiber adj1 end) with (beam adj1 splitter))	USPAT	2003/09/24 16:15
		not (((fiber adj1 end) with (beam adj1	1	
		splitter)) and 385/\$.ccls.)		
-	134	(fiber with partial\$3 with mirror\$4 with	USPAT	2003/09/24 16:17
	1	end\$4) and (optic\$6 with fiber)		1
-	81	((fiber with partial\$3 with mirror\$4 with	USPAT	2003/09/24 16:19
1		end\$4) and (optic\$6 with fiber)) and		
		(sensor\$6 or detector\$6)		
-	252	((partial with mirror) or (tap\$3 with	USPAT	2003/09/24 21:06
		filter) or (coat\$4 with pellicle)) and		
1		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber) and (demodulator with] .
		detect\$6 or sens\$6)		
	·	Landard Control of the Control of th		

-	12	filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber) and (demodulator with	USPAT	2003/09/24 21:07
-	66	<pre>(detect\$6 or sens\$6)) (((semireflective or semi-reflective) or (tap\$3 with filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber)) and connector</pre>	USPAT	2003/09/24 21:21
-	15		USPAT	2003/09/24 21:23
	89	((((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber)) and ferrule) or ((((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber)) and connector)	USPAT	2003/09/24 21:23
-	13	((semireflective or semi-reflective) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber) and connector) not (((((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber)) and ferrule) or ((((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and	USPAT	2004/03/31 21:58
-	1	(optic\$6 with fiber)) and connector)) (((semireflective or semi-reflective) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber) and connector) not (((((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber)) and ferrule) or ((((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber)) and connector))) and demodulator	USPAT	2003/09/24 21:31
_	1	(((semireflective or semi-reflective) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber) and connector) not (((((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber)) and ferrule) or ((((partial with mirror) or (tap\$3 with filter) or (coat\$4 with pellicle)) and (fiber with (sensor\$6 or detector)) and (optic\$6 with fiber)) and connector))) and demodulat\$6	USPAT	2003/09/24 21:42
-		otdr with demodulat\$6	USPAT	2003/09/24 21:52
-	0	(optic\$6 with time with domain with reflect\$8) with demodulat\$6	USPAT	2003/09/24 21:50
-	101	(otdr with light with source) and optic\$6	USPAT	2003/09/24 21:52
	101	otdr with light with source 5359405.URPN.	USPAT	2003/09/24 21:52
-	0	5359405.URPN. and ferrule	USPAT USPAT	2003/09/24 22:14 2003/09/24 22:14
		L		

-	1	((semireflective or semi-reflective) and	USPAT	2003/09/24 22:15
		(fiber with (sensor\$6 or detector)) and		
•		(optic\$6 with fiber) and connector) not		
		(((((partial with mirror) or (tap\$3 with		
			i	
,	ļ	filter) or (coat\$4 with pellicle)) and		ļ .
	1	(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and ferrule) or	1	ļ
		((((partial with mirror) or (tap\$3 with		1
		filter) or (coat\$4 with pellicle)) and]
		(fiber with (sensor\$6 or detector)) and		
		(optic\$6 with fiber)) and connector)) and		
1		ferrule		1
	,	5907403.URPN.	USPAT	2003/09/24 22:19
-	i –			
-	1	5907403.URPN.	USPAT	2003/09/29 20:24
-	0	(OTDR or (optic\$6 with domain with	USPAT;	2004/03/31 22:10
		reflectom\$6)) same (interfero\$8 near2	US-PGPUB	
		demodulat\$7)		
_	144	interfero\$8 near2 demodulat\$7	USPAT;	2004/03/31 22:00
		2	US-PGPUB	2001, 00, 01 22:00
	8	(OTDR or (optic\$6 with domain with	USPAT;	2004/02/21 22:11
1 -	•			2004/03/31 22:11
		reflectom\$6)) and (interfero\$8 near2	US-PGPUB	
		demodulat\$7)		1
-	0	((OTDR or (optic\$6 with domain with	USPAT;	2004/03/31 22:11
	l	reflectom\$6)) and (interfero\$8 near2	US-PGPUB	i
		demodulat\$7)) and ((OTDR or (optic\$6 with		1
		domain with reflectom\$6)) same		1
		(demodulat\$7))		!
	8		USPAT:	2004/03/31 23:06
-	8		1	2004/03/31 23:06
		reflectom\$6)) same (demodulat\$7)	US-PGPUB	1
-	29	intensity with sensor with demodulat\$6	USPAT;	2004/03/31 23:06
			US-PGPUB	
- '	1	5698848.pn.	USPAT	2004/04/05 09:41
_	1	6289143.pn.	USPAT	2004/04/05 10:36
_	49	fiber with strain with elongate	USPAT	2004/04/05 10:36
_	29	(fiber with strain with elongate) and	USPAT	2004/10/27 15:56
_	29		USPAI	2004/10/2/ 15:56
		(optic\$6 with fiber)		
-	11	4671659.pn. or 4755668.pn. or "5012088"	USPAT	2004/10/27 15:57
-	3	4671659.pn. or 4755668.pn. or 5012088.pn.	USPAT	2004/10/27 16:04
-	2	(4671659.pn. or 4755668.pn. or 5012088.pn.)	USPAT;	2004/10/27 16:08
		and reflect\$7	US-PGPUB	1
_	l 8	5012088.URPN.	USPAT	2004/10/27 16:07
_	28	4755668.URPN.	USPAT	2004/10/27 16:07
	20		USPAT	
				2004/10/27 16:07
-	42	(5012088.URPN. or 4755668.URPN. or	USPAT;	2004/10/27 16:18
		4671659.URPN.) and reflect\$7	US-PGPUB	
-	19	("4443700" "4671659" "4749246"	USPAT	2004/10/27 16:17
1		"4755668" "5012088" "5095514"		
		"5218197" "5363463" "5394488"		
		"5420688" "5444803" "5459570"		
		"5473432" "5557400" "5596409"		
		"5657405" "5721615" "5909273"		1
	_	"5991479").PN.		
-	2	((5012088.URPN. or 4755668.URPN. or	USPAT;	2004/10/27 16:17
		4671659.URPN.) and reflect\$7) and	US-PGPUB	
1		(("4443700" "4671659" "4749246"		1
1		"4755668" "5012088" "5095514"		1
		"5218197" "5363463" "5394488"		1
1		!!!!!!!	1	1
1				
		"5473432" "5557400" "5596409"		
		"5657405" "5721615" "5909273"	1	į l
		"5991479").PN.)		1
-	13	(5012088.URPN. or 4755668.URPN. or	USPAT;	2004/10/27 16:19
]		4671659.URPN.) and reflectivit\$6	US-PGPUB	
		·	1	